	Application No.	Applicant(s)	W -
	10/607,038	EGUCHI, KENZO	
Notice of Allowability	Examiner	Art Unit	
,	John Bastianelli	3751	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	i (OR REMAINS) CLOSED in this ap) or other appropriate communication (IGHTS. This application is subject	oplication. If not include on will be mailed in due	led course. THIS
1. \boxtimes This communication is responsive to <u>the filing of June 27</u> ,	<u>2003</u> . ·		
2. The allowed claim(s) is/are <u>1-5</u> .			
3. The drawings filed on 27 June 2003 are accepted by the E	Examiner.		,
 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application No		ation from the
* Certified copies not received:			•
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply MENT of this application.	y complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMINEI res reason(s) why the oath or declar	R'S AMENDMENT or lation is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review (PTC	0-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the draw the header according to 37 CFR 1.121	rings in the front (not th	e back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	must be submitted. CAL MATERIAL.	Note the
Attachmont(s)			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. 🔲 Notice of Informal	Patent Application (P1	ГО-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar		
3. A Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 6/27/03, 9/10/04	Paper No./Mail D 08), 7. ⊠ Examiner's Amend		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Staten	nent of Reasons for Al	lowance
of Biological Material	9. Other		
	7		
		BASTIANELLI IY EXAMINER	

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Paul A. Guss on October 25, 2004.

The application has been amended as follows:

Change the title from "Valve" to --Valve for Discharging Fluid from a Tank--.

On page 14, line 3, change "comprises" to --has--.

REASONS FOR ALLOWANCE

- 2. Claims 1-5 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The primary reason for the allowance of the claims is the connecting member having a distance between a first end surface for abutting a first seal member and a second end for abutting the valve plug is smaller than a distance between a first abutment surface of a first seal member that is provided on one end of the body and a second abutment surface of a valve plug provided in a through hole of the cylindrical body.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Bartos, Wade, Mathieu, Carroll, and Shames disclose valve plugs with springs, connecting members and seals.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Bastianelli whose telephone number is (703) 305-0058. The examiner can normally be reached on M-F (9:00-6:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Huson can be reached on (703) 308-2580. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John Bastianelli Primary Examiner

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M,

October 27, 2004